



USPTO 28 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

In re Application of: :  
McLendon et al. :  
Serial No. 10/521,723 ✓ : Group Art Unit: Not Yet Assigned  
Filed: July 15, 2003 : Examiner: Not Assigned

For: IAP BINDING COMPOUNDS

Date Mailed: Feb. 16, 2006

I HEREBY CERTIFY THAT THIS INFORMATION DISCLOSURE STATEMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE VIA FIRST CLASS MAIL UNDER 37 CFR 1.8 AND IS ADDRESSED TO MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

Kathleen Pujol

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Documents Mailed:  
Information Disclosure Statement (2 pages)  
Form PTO-1449 (1 page)  
Cited References: (12)  
Certificate of Mailing  
Postcard



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :  
McLendon et al. :  
Serial No. 10/521,723 : Group Art Unit: not yet assigned  
International Filing Date: July 15, 2003 : Examiner: not yet assigned  
For: IAP BINDING COMPOUNDS

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

AUTHORIZATION

No fee is required. The Commissioner is hereby authorized to charge any additional fees which may be required for this submission, or credit any overpayment to Deposit Account No. 50-0436.

Respectfully submitted,

PEPPER HAMILTON LLP

A handwritten signature in black ink, appearing to read 'Raymond A. Miller', with a long horizontal flourish extending to the right.

Raymond A. Miller  
Registration No. 42,891

Pepper Hamilton LLP  
500 Grant Street, 50<sup>th</sup> Floor  
Pittsburgh, PA 15219  
Telephone: (412) 454-5000  
Facsimile: (412) 281-0717  
Date: February 16, 2006



Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

<b>Application Number</b>	10/521,723
<b>Filing Date</b>	July 15, 2003
<b>First Named Inventor</b>	McLendon
<b>Group Art Unit</b>	Not Yet Assigned
<b>Examiner Name</b>	Not Yet Assigned
<b>Attorney Docket Number</b>	112911.01901

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number	Kind Code (if known)					
	AA	5,378,803	B1	Morgan et al.	01-03-1995			
	AB	5,463,124	B1	Jacobi et al.	10-31-1995			

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document Management Assoc., Ltd.	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			T
		Office	Number	Kind Code (if known)						
	BA	WO	93/23424	A1	Haupt et al.	11-25-1993				
	BB	WO	2004/072105	A2	McLendon	08-26-2004				
	BC	WO	2004/066958	A2	Shi	08-12-2004				
	BD	WO	2004/007529	A2	McLendon et al.	01-22-2004				

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	CA	ASHHAB et al., Two splicing variants of a new inhibitor of apoptosis gene with different biological properties and tissue distribution pattern, March 2001, FEBS Letters 495: 56-60	
	CB	DEVERAUX et al., IAP family proteins-suppressors of apoptosis, 1999, Genes & Dev. 13: 239-252	
	CC	KASOF et al., Livin, a Novel Inhibitor of Apoptosis Protein Family Member, 2001, J. Biol Chem 276: 3238-3246	
	CD	VUCIC et al., ML-IAP, a novel inhibitor of apoptosis that is preferentially expressed in human melanomas, 2000, Curr. Biol. 10: 1359-1366	
	CE	DU et al., Smac, a Mitochondrial Protein that Promotes Cytochrome c-Dependent Caspase Activation by Eliminating IAP Inhibition, 2000, Cell 102: 33-42	
	CF	VERHAGEN et al., Identification of DIABLO, a Mammalian Protein that Promotes Apoptosis by Binding to and Antagonizing IAP Proteins, 2000, Cell 102: 43-53	
	CG	HAY, Understanding IAP function and regulation: a view from Drosophila, 2000, Cell Death and Diff. 7: 1045-1056	
	CH	GREENE et al., Protective Groups in Organic Synthesis, 1999, Wiley-Interscience 3 <sup>rd</sup> Edition(TOC only)	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /KAC/

/Karen A. Canella, Ph.D./

06/23/2008